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MONTHLY STATUS REPORT for Omega OU02 RI/FS

Reporting Period: 05-28-11 through 06-24-11 Task Order Period of Performance: 02-06-09 through 08-12-11

Task Order No.: 038-RICO-09BC

Task Order Project Officer: Lynda Deschambault

CH2M HILL Project No.: 386743 Project Manager: Tom Perina

A. Expenditure Limit

\$1,550,217.32 (98.47 %) of the Task Order Ceiling (\$1,574,267.00) has been expended.

B. Activities Performed During Reporting Period

This section presents a description of activities performed on each task. *Note: Report 1 contains by task, names of staff, labor category, and number of hours worked for each individual.*

Task 1 - Project Planning and Support (PP)

- The Project Manager with the help of support staff performed routine project management activities including cost and budget tracking, and monthly reporting.
- The Senior Engineer provided project planning support to the TOPO.

Task 2 - Community Involvement (CR)

• The Contract Administrator provided closeout efforts for Huntington Court Reporters PO 939977.

Task 3 - Field Investigation / Data Acquisition (FI)

The Project Manager contacted the owner of well Little Lake #11 regarding sampling.

Task 5 - Analytical Support and Data Validation (AN)

- The Database Specialist uploaded analytical data.
- The Project Manager coordinated database activities.

Task 6 - Data Evaluation (DE)

- The Project Manager, GIS Specialist, and Technical Editor prepared Site B investigation technical memorandum dated June 15, 2011.
- The Project Manager verified the download of documents for two facilities from EPA.
- The Senior Engineer provided OU2 ROD update to incorporate the latest EPA management review.
- The Project Hydrogeologist and Project Manager met with EPA and Milovan Beljin.

Task 7 - Risk Assessment (RA)

No Activity

Task 8 - Treatability Study / Pilot Testing (TT)

No Activity

Task 9 - Remedial Investigation Report (RR)

No Activity

Task 10 - Remedial Alternatives Screening (RS)

No Activity

Task 11 - Remedial Alternatives Evaluation (RE)

No Activity

Task 12 - FS Report (FS)

No Activity

Task 13 - Post RI/FS Support (PR)

- The Project Manager revised the Record of Decision.
- The Subcontract Administrator prepared subcontract tasking documents.
- Two Sr. Engineers and the Project Manager provided ARARS review of SWQCB Resolution 68-16.
- Two Sr. Engineers and the Project Manager attended a ARARs conference call with EPA.

Task 15 - Task Order Closeout (CO)

No Activity

C. Scope, Schedule, and Budget Variances

None

D. Budget Notification and Forecasting

More than 85% of the TO funding ceiling has been expended. The expenditures are expected to reach the TO funding ceiling in mid-August 2011.

SUMMARY OF COSTS BY TASK

Task Order No.: 038-RICO-09BC Task Order Name: OMEGA OU02 RI/FS

Invoice Number:

29

EP S9 08 04 EPA Contract No.: Contract Date: 09/24/2008 Reporting Month: June, 2011

> 5/28/2011 through Period:

6/24/2011

Client			Curren	t Month	Cumulative	Cost-to-Date	WP E	Budget	Rema	nining
Task No.	Task No.	Task Name	Hours	Invoiced	Hours	Invoiced	Hours	Dollars	Hours	Dollars
1	PP.02	WPA	0.00	0.00	72.40	11,039.34	61.00	10,169.00	-11.40	-870.34
1	PP.03	PROJECT MANAGEMENT	6.80	1,315.14	317.60	51,213.77	330.00	50,825.00	12.40	-388.77
1	PP.04	SITE SPECIFIC PLANS	0.00	0.00	67.00	10,123.54	90.00	12,555.00	23.00	2,431.46
2	CR	COMMUNITY INVOLVEMENT	1.00	115.23	82.00	13,888.21	118.00	17,680.00	36.00	3,791.79
3	FI	FIELD INVESTIGATION/DATA ACQUISITION	3.00	662.10	2,092.90	387,106.72	1,984.00	409,215.00	-108.90	22,108.28
5	AN	ANALYTICAL SUPPORT/DATA VALIDATION	6.60	848.31	215.00	31,361.55	239.00	31,911.00	24.00	549.45
6	DE	DATA EVALUATION	64.90	10,876.56	2,074.10	321,785.65	2,117.00	319,212.00	42.90	-2,573.65
7	RA	RISK ASSESSMENT	0.00	0.00	3.00	430.98	3.00	430.00	0.00	-0.98
8	TT	TREATABILITY STUDY/PILOT TESTING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	RR	RI REPORT	0.00	0.00	520.30	75,226.77	523.00	75,228.00	2.70	1.23
10	RS	REMEDIAL ALTERNATIVES DEVELOPMENT AND SCREENING	0.00	0.00	877.40	147,439.61	914.00	147,446.00	36.60	6.39
11	RE	REMEDIAL ALTERNATIVES EVALUATION	0.00	0.00	1,520.40	273,442.85	1,656.00	273,443.00	135.60	0.15
12	FS	FS REPORT	0.00	0.00	380.10	60,153.72	411.00	60,154.00	30.90	0.28
13	PR	POST RI/FS SUPPORT	29.00	5,783.33	858.50	167,004.61	870.00	161,494.00	11.50	-5,510.61
15	CO	TASK ORDER CLOSEOUT	0.00	0.00	0.00	0.00	36.00	4,505.00	36.00	4,505.00
		Totals:	111.30	19,600.67	9,080.70	1,550,217.32	9,352.00	1,574,267.00	271.30	24,049.68

TOTAL, PRIME DIRECT LABOR

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI Contract Period: BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 8/12/11 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 1	Task Title:	PROJECT F	PLANNING AND SU	JPPORT		Task Categ	gory Code: PP
		C	Current	Cur	nulative	Appro	oved Budget
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR						•	
Direct Labor							
CHUANG, YUEH	Principal Engineer/Scientist/Specialist			2.00			
HARTLEY, JAMES D				1.00			
SINGH, UDAI PRATAP				3.00			
CHUANG, YUEH	Senior Engineer/Scientist/Specialist			4.00			
GRIGORIEFF, MIKE		3.00		4.00			
ERINA, TOMAS		3.00		241.00			
OWELL, DAVID G				1.00			
NTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist			6.00			
BROWN, KATHRYN LAUKONEN				4.00			
IABLONSKI, DANIEL R				9.00			

•	, 3			
BROWN, KATHRYN LAUKONEN			4.00	
JABLONSKI, DANIEL R			9.00	
KEENE, EMILY			9.00	
MERCHANT, BARBARA			7.00	
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist		4.50	
MAYRY, MATTHEW			2.00	
NGUYEN, CRYSTAL			7.00	
BEATTIE, MARIAN	Administrative and Clerical		0.90	
CLARK, SUSAN ELAINE			24.50	
DAISEY, SHANNON			2.30	
ESQUIVEL, ROSA I			87.20	
JENSEN, NANCY KEATING			5.00	
RICHARDSON, SHELLY		0.80	1.70	

6.80

1,315.14

426.10

68,541.31

481.00

73,473.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: CH2M HILL CONSTRUCTORS

Contract Number: EP S9 08 04
SSID: 09BC
State: CA

Region: 9

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11
Reporting Period To: 6/24/11
Invoice Date: 7/20/11

Invoice Number:29Invoice Purpose:Monthly Progress

Task Number: 1 Task Title: PROJECT PLANNING AND SUPPORT Task Category Code: PP

		Current		Cı	ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

TOTAL, TEAM SUB DIRECT LABOR

Direct Labor

HILGAERTNER, JEFFREY T Project Engineer/Scientist/Specialist

Froject Engineen/Scientist/Specialis

4.00 4.00

619.91

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS

Contractor Name: E2 CONSULTING ENGINEERS INC

Contract Number: EP S9 08 04 SSID: 09BC State: CA

Region: 9 Work Area Code: RI Action Code: CO Operable Unit: 02

TO Type: FIXED RATE Type Site:

Task Order Status: ON-GOING

Performance Based: No

TO Period of Performance End: 8/12/11 Reporting Period From: 5/28/11 CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 Invoice Date: 7/20/11 Invoice Number: 29

Contract Period:

TO Period of Performance Start:

Monthly Progress Invoice Purpose:

BASE

2/6/09

Task Number: 1 Task Category Code: PP Task Title: PROJECT PLANNING AND SUPPORT

		Current			ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M Staff Engineer/Scientist/Specialist 25.50 LOPEZ, SARAH Senior Technician 0.50 LOPEZ, DAVID Administrative and Clerical 0.40 NANDA, NIDHI 0.50

26.90 TOTAL, TEAM SUB DIRECT LABOR 2.940.42

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 1 Task Title: PROJECT PLANNING AND SUPPORT Task Category Code: PP

SUBTOTALS FOR TASK 1 (PRIME + TEAM SUBCONTRACTORS)

	002.01.120.1011.11	o (
	C	Current	Cui	mulative	Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	6.80	1,315.14	457.00	72,101.64	481.00	73,473.00
SUBTOTAL, DIRECT COSTS(Non_labor)				275.01		76.00
SUBTOTAL, TASK 1 COSTS		1,315.14		72,376.65		73,549.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 8/12/11 **Contract Number:** EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 2	Task Title:	COMM	IUNITY INVOLVEME	ENT		Task Category Code: CR		
		(Current Cumulative		Appro	Approved Budget		
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars	
PRIME CONTRACTOR		-1				•		
Direct Labor								

Direct Labor							
GRIGORIEFF, MIKE	Senior Engineer/Scientist/Specialist			7.00			
PERINA, TOMAS				22.00			
FREEMAN, KELLIE DEANE	Project Engineer/Scientist/Specialist			11.50			
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist			1.00			
HSU, NANCY				34.50			
NGUYEN, CRYSTAL		1.00		1.00			
TAYLOR, LEANNE MICHELLE				1.00			
DAISEY, SHANNON	Administrative and Clerical			1.50			
LANCE, JOEL				2.50			
TOTAL, PRIME DIRECT LABOR		1.00	115.23	82.00	12,256.05	118.00	16,147.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 2 Task Title: COMMUNITY INVOLVEMENT Task Category Code: CR

SUBTOTALS FOR TASK 2 (PRIME + TEAM SUBCONTRACTORS)

		`		,		
	C	Current		mulative	Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
					•	
SUBTOTAL, DIRECT LABOR	1.00	115.23	82.00	12,256.05	118.00	16,147.00
SUBTOTAL, DIRECT COSTS(Non_labor)				1,632.16		1,533.00
SUBTOTAL, TASK 2 COSTS		115.23		13,888.21		17,680.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 8/12/11 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number:	3 <i>Ta</i> s	sk Title:	FIELD INVESTIGATION / DATA ACQUISITION	Task Category Code:	FI
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ĺ			Current		ımulative	Approved Budget	
	Name Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor			
ANDERSON, GORDON N.	Senior Engineer/Scientist/Specialist		2.00
BLASCO, JOHN CALVERT			3.00
CAVIL, RICHARD			6.00
PERINA, TOMAS		3.00	132.00
JABLONSKI, DANIEL R	Project Engineer/Scientist/Specialist		267.00
MEKURIA, TEWODROS			4.00
SKEITH, BRIAN P			5.00
SUN, KERANG			4.00
BRYANT, ELIZABETH	Staff Engineer/Scientist/Specialist		136.00
HERNANDEZ, ROBERT			176.00
MATHUR, VIKAS			17.00
MAYRY, MATTHEW			63.00
NGUYEN, CRYSTAL			26.00
OCKERMAN, JEFF			123.00
RISAT, TEDROS			10.00
NGUYEN, CRYSTAL	Junior Engineer/Scientist/Specialist		44.00
OVIEDO, MIGUEL A.			25.00
FOXWORTHY, TERRY	Senior Technician		2.50
LADEAU, MICHAEL			134.50
MAYER, KEVIN F			0.50
STREHLOW, ROBERT W			0.50
VOLLMAR, GERALD ANDREW			0.50
FOXWORTHY, TERRY	Technician		0.80
PALM, MICHAEL SCOTT			425.50

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI Contract Period: BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 3	Task Title:	FIELD INVEST	LD INVESTIGATION / DATA ACQUISITION			Task Catego	ory Code: FI
		1	Current	Cun	nulative		ved Budget
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR		•		_			
CIZAN, KIM	Administrative and Clerical			3.20			
CLARK, SUSAN ELAINE	Auministrative and Clencal			3.20			
DAISEY, SHANNON				2.50			
ESQUIVEL, ROSA I				0.50			
HILL, JARED				0.20			
LANCE, JOEL				2.00			
MEIDL, JOHN BENEDICT				2.70			
TOTAL, PRIME DIRECT LABOR		3.00	627.42	1,622.20	187,424.30	1,984.00	222,370.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: CH2M HILL CONSTRUCTORS

Contract Number: EP S9 08 04
SSID: 09BC
State: CA

Region: 9

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION
Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11
Reporting Period To: 6/24/11

Invoice Date: 7/20/11 Invoice Number: 29

Invoice Purpose: Monthly Progress

Task Number: 3 Task Title: FIELD INVESTIGATION / DATA ACQUISITION Task Category Code: FI

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

HILGAERTNER, JEFFREY T Project Engineer/Scientist/Specialist

TOTAL, TEAM SUB DIRECT LABOR

15.00

15.00 2,299.65

TASK ORDER -- Task Level Specific Detail Report

1.129.70

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE Action Code: CO Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name: CRITIGEN LLC** Operable Unit: TO Period of Performance End: 8/12/11 02 **Contract Number:** EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 3 Task Title: FIELD INVESTIGATION / DATA ACQUISITION Task Category Code: FI

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor

ANHORN, REBECCA Staff Engineer/Scientist/Specialist 3.00
DUNCAN, DAVID FARLEY 2.00
LEE, ELAINE CHAN 5.00
TOTAL, TEAM SUB DIRECT LABOR 10.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: E2 CONSULTING ENGINEERS INC

Contract Number: EP S9 08 04
SSID: 09BC
State: CA

Region: 9

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No

TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11
Reporting Period To: 6/24/11

Contract Period:

Invoice Date: 7/20/11
Invoice Number: 29

Invoice Purpose: Monthly Progress

BASE

Task Number: 3 Task Title: FIELD INVESTIGATION / DATA ACQUISITION Task Category Code: FI

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER MStaff Engineer/Scientist/Specialist219.30LOPEZ, SARAHSenior Technician8.50LOPEZ, SARAHAdministrative and Clerical23.90

TOTAL, TEAM SUB DIRECT LABOR 251.70 27,031.89

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: CFEST INC
Contract Number: EP S9 08 04
SSID: 09BC

State: CA Region: 9 Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION
Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11
Reporting Period To: 6/24/11
Invoice Date: 7/20/11

Invoice Number:

Invoice Purpose: Monthly Progress

29

Task Number: 3 Task Title: FIELD INVESTIGATION / DATA ACQUISITION Task Category Code: FI

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor

JUNG, HUN Senior Technician 194.00

TOTAL, TEAM SUB DIRECT LABOR 194.00 23,061.56

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI Contract Period: BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 3 Task Title: FIELD INVESTIGATION / DATA ACQUISITION Task Category Code: FI

SUBTOTALS FOR TASK 3 (PRIME + TEAM SUBCONTRACTORS)

	Current		Cui	Cumulative		/ed Budget			
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars			
SUBTOTAL, DIRECT LABOR	3.00	627.42	2,092.90	240,947.10	1,984.00	222,370.00			
SUBTOTAL, DIRECT COSTS(Non_labor)		34.68		146,159.62		186,845.00			
SUBTOTAL, TASK 3 COSTS		662.10		387,106.72		409,215.00			

TOTAL, PRIME DIRECT LABOR

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI Contract Period: BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 8/12/11 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

31,911.00

Task Number: 5	Task Title:	NALYTICAL SUF	PPORT AND DATA	A VALIDATION		Task Categ	ory Code: AN
		С	urrent	Cur	mulative	Appro	oved Budget
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR							
Direct Labor							
PERINA, TOMAS	Senior Engineer/Scientist/Specialist	1.00		41.00			
ANTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist			35.00			
JABLONSKI, DANIEL R				28.50			
JOSHI, LEENA M				4.00			
BRYANT, ELIZABETH	Staff Engineer/Scientist/Specialist			4.00			
NGUYEN, CRYSTAL				11.00			
POWERS-MORRIS, KIMBERLY A				0.50			
NGUYEN, CRYSTAL	Junior Engineer/Scientist/Specialist			3.00			
BAILEY, TRAVIS	Senior Technician			3.50			
FRANCUZ, KIMBERLEY A				0.50			
CLARK, SUSAN ELAINE	Administrative and Clerical			1.00			
LANCE, JOEL				0.80			
PRENTICE, BRITTANY				0.50			

209.14

133.30

21,796.49

239.00

1.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FSContractor Name:CRITIGEN LLCContract Number:EP S9 08 04

SSID: 09BC State: CA

Region: 9

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11

 Reporting Period From:
 5/28/11

 Reporting Period To:
 6/24/11

 Invoice Date:
 7/20/11

 Invoice Number:
 29

Invoice Purpose: Monthly Progress

Task Number: 5 Task Title: ANALYTICAL SUPPORT AND DATA VALIDATION Task Category Code: AN

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor

MADER, SARAH Staff Engineer/Scientist/Specialist 5.00 33.00

TOTAL, TEAM SUB DIRECT LABOR 5.00 576.15 33.00 3,759.65

Contractor Name:

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS

E2 CONSULTING ENGINEERS INC

Contract Number: EP S9 08 04 09BC

SSID: State: CA

Region: 9 Work Area Code: RI Action Code: CO Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION Task Order Status: **ON-GOING**

Performance Based:

No

Contract Period:

TO Period of Performance Start: 2/6/09 TO Period of Performance End: 8/12/11 Reporting Period From: 5/28/11

Reporting Period To: 6/24/11 Invoice Date: 7/20/11 Invoice Number: 29

Monthly Progress Invoice Purpose:

BASE

Task Number: 5 Task Category Code: AN Task Title: ANALYTICAL SUPPORT AND DATA VALIDATION

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M Staff Engineer/Scientist/Specialist 8.40 LOPEZ, SARAH Senior Technician 20.30 LOPEZ, SARAH Administrative and Clerical 0.60 20.00 TOTAL, TEAM SUB DIRECT LABOR 0.60

4.855.22

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 5 Task Title: ANALYTICAL SUPPORT AND DATA VALIDATION Task Category Code: AN

SUBTOTALS FOR TASK 5 (PRIME + TEAM SUBCONTRACTORS)

		`		•		
	Current		Cumulative		Approv	ed Budget
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	6.60	830.52	215.00	30,411.36	239.00	31,911.00
SUBTOTAL, DIRECT COSTS(Non_labor)		17.79		950.19		
SUBTOTAL, TASK 5 COSTS		848.31		31,361.55		31,911.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 8/12/11 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING 9 Region: Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 6	Task Title:	DATA EVALUATION	Task Category Code:	DE
rask Namber. 0	rask ruc.	DATA EVALUATION	rask calcycry couc.	DL

			Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars	

PRIME CONTRACTOR

Direct Labor

CHUANG, YUEH	Principal Engineer/Scientist/Specialist		7.00
BOEHNKER, DAVID W	Senior Engineer/Scientist/Specialist		
CHUANG, YUEH			1.00
GRIGORIEFF, MIKE		14.00	23.00
PERINA, TOMAS		17.00	617.00
TURNER, ALTA			43.00
ANTIPAS, Y ARTEMIS	Project Engineer/Scientist/Specialist		11.00
BROWN, CHERYL			7.00
JABLONSKI, DANIEL R			56.00
SUN, KERANG		12.00	500.00
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist		1.00
KERRIDGE, BENJAMIN			14.30
MADER, SARAH			33.00
MAYRY, MATTHEW			2.00
NGUYEN, CRYSTAL			14.00
POWERS-MORRIS, KIMBERLY A			8.80
CHEN, SAMANTHA	Junior Engineer/Scientist/Specialist		32.00
NGUYEN, CRYSTAL			5.00
BAILEY, TRAVIS	Senior Technician		6.20
FRANCUZ, KIMBERLEY A			1.60
HAMMERSCHMIDT, MARK		0.50	11.00
LAMONT, WENDY			4.50
LARSON, M LYN			14.60
SEIFERT, BARBARA			10.60

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 8/12/11 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: **ON-GOING** Region: Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

							0 / 55
Task Number: 6	Task Title:	DAT	A EVALUATION			Task Catego	ory Code: DE
		Cu	ırrent	Cum	ulative	Appro	ved Budget
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR							
/OLLMAR, GERALD ANDREW				1.30			
VRIGHT, LINDA A				33.40			
CLARK, SUSAN ELAINE	Administrative and Clerical	1.20		5.90			
AISEY, SHANNON				0.50			
IAZ, FROILAN				9.70			
SQUIVEL, ROSA I		1.20		4.70			
IILL, JARED				0.40			
ANCE, JOEL				0.50			
CNARY, PATRICIA				3.00			
OTAL, PRIME DIRECT LABOR		45.90	8,645.15	1,483.00	254,588.41	2,117.00	319,132.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: CH2M HILL CONSTRUCTORS

9

Contract Number: EP S9 08 04
SSID: 09BC
State: CA

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

ON-GOING

Task Order Status: ON-C Performance Based: No Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11
Reporting Period To: 6/24/11
Invoice Date: 7/20/11

Invoice Number:

Invoice Purpose: Monthly Progress

29

Task Number: 6 Task Title: DATA EVALUATION Task Category Code: DE

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

PRIME CONTRACTOR

Direct Labor

Region:

CHEN, SAMANTHA Junior Engineer/Scientist/Specialist 49.50

TOTAL, TEAM SUB DIRECT LABOR 49.50 4,262.94

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Action Code: Task Order Title: OMEGA OU02 RI/FS TO Period of Performance Start: 2/6/09 **Contractor Name:** CRITIGEN LLC Operable Unit: 02 TO Period of Performance End: 8/12/11 **Contract Number:** EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 6 Task Title: DATA EVALUATION Task Category Code: DE

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor					
ANHORN, REBECCA	Staff Engineer/Scientist/Specialist			5.00	
BAKKOURY, AZIZ				3.00	
BROWN, MICHAEL C.		19.00		27.00	
DODS, DEVON				17.80	
MADER, SARAH				42.00	
TOTAL, TEAM SUB DIRECT LABOR		19.00	2,189.37	94.80	10,843.58

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: E2 CONSULTING ENGINEERS INC

 Contract Number:
 EP S9 08 04

 SSID:
 09BC

 State:
 CA

Region:

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11
Reporting Period To: 6/24/11

Reporting Period To: 6/24/11
Invoice Date: 7/20/11
Invoice Number: 29

Invoice Purpose: Monthly Progress

Task Number: 6 Task Title: DATA EVALUATION Task Category Code: DE

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor

GALLES, JENNIFER M Staff Engineer/Scientist/Specialist 86.30 MA, TAIN-SHING 205.50

TOTAL, TEAM SUB DIRECT LABOR 291.80 32,830.92

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: CFEST INC
Contract Number: EP S9 08 04

 SSID:
 09BC

 State:
 CA

 Region:
 9

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION
Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11
Reporting Period To: 6/24/11
Invoice Date: 7/20/11
Invoice Number: 29

Invoice Purpose: Monthly Progress

Task Number: 6 Task Title: DATA EVALUATION Task Category Code: DE

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor

JUNG, HUN Senior Technician 155.00

TOTAL, TEAM SUB DIRECT LABOR 155.00 18,402.96

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 6 Task Title: DATA EVALUATION Task Category Code: DE

SUBTOTALS FOR TASK 6 (PRIME + TEAM SUBCONTRACTORS)

				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	C	Current	Cui	mulative	Appro	ved Budget
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars
SUBTOTAL, DIRECT LABOR	64.90	10,834.52	2,074.10	320,928.81	2,117.00	319,132.00
SUBTOTAL, DIRECT COSTS(Non_labor)		42.04		856.84		80.00
SUBTOTAL, TASK 6 COSTS		10,876.56		321,785.65		319,212.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 7 Task Title: RISK ASSESSMENT Task Category Code: RA

SUBTOTALS FOR TASK 7 (PRIME + TEAM SUBCONTRACTORS)

	Current		Cumulative		Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

 SUBTOTAL, DIRECT LABOR
 3.00
 430.98
 3.00
 430.00

 SUBTOTAL, TASK 7 COSTS
 430.98
 430.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO TO Period of Performance Start: Task Order Title: OMEGA OU02 RI/FS Action Code: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 9 Task Title: REMEDIAL INVESTIGATION REPORT Task Category Code: RR

SUBTOTALS FOR TASK 9 (PRIME + TEAM SUBCONTRACTORS)

	Current		Cumulative		oved Budget
Cost Elements Hours	Dollars	Hours	Dollars	Hours	Dollars

 SUBTOTAL, DIRECT LABOR
 520.30
 74,599.70
 523.00
 75,144.00

 SUBTOTAL, DIRECT COSTS(Non_labor)
 627.07
 84.00

 SUBTOTAL, TASK 9 COSTS
 75,226.77
 75,228.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: **ON-GOING** Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 10 Task Title: REMEDIAL ALTERNATIVES SCREENING Task Category Code: RS

SUBTOTALS FOR TASK 10 (PRIME + TEAM SUBCONTRACTORS)

	Current		Cumulative		Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

 SUBTOTAL, DIRECT LABOR
 877.40
 147,099.28
 914.00
 147,281.00

 SUBTOTAL, DIRECT COSTS(Non_labor)
 340.33
 165.00

 SUBTOTAL, TASK 10 COSTS
 147,439.61
 147,446.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO TO Period of Performance Start: Task Order Title: OMEGA OU02 RI/FS Action Code: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 11 Task Title: REMEDIAL ALTERNATIVES EVALUATION Task Category Code: RE

SUBTOTALS FOR TASK 11 (PRIME + TEAM SUBCONTRACTORS)

	Current		Cumulative		Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

 SUBTOTAL, DIRECT LABOR
 1,520.40
 273,300.07
 1,656.00
 273,184.00

 SUBTOTAL, DIRECT COSTS(Non_labor)
 142.78
 259.00

 SUBTOTAL, TASK 11 COSTS
 273,442.85
 273,443.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 12 Task Title: FS REPORT Task Category Code: FS

SUBTOTALS FOR TASK 12 (PRIME + TEAM SUBCONTRACTORS)

	(Current	Cumulative		Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

 SUBTOTAL, DIRECT LABOR
 380.10
 58,997.79
 411.00
 58,190.00

 SUBTOTAL, DIRECT COSTS(Non_labor)
 1,155.93
 1,964.00

 SUBTOTAL, TASK 12 COSTS
 60,153.72
 60,154.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE СО Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: 02 TO Period of Performance End: 8/12/11 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 13	Task Title:	POST	RI/FS SUPPORT			Task Categ	ory Code: PR
		Current		Cur	mulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars
PRIME CONTRACTOR							
Direct Labor							
CHUANG, YUEH	Principal Engineer/Scientist/Specialist			12.00			
BLASCO, JOHN CALVERT	Senior Engineer/Scientist/Specialist	1.00		9.00			
OOLEGOWSKI, JOHN R				12.00			
GRIGORIEFF, MIKE		3.00		232.00			
ERINA, TOMAS		22.00		422.00			
ROWN, CHERYL	Project Engineer/Scientist/Specialist			4.00			
AARE, SUSAN E				1.40			
ABLONSKI, DANIEL R				11.00			
UN, KERANG				7.00			
OO, CYNTHIA IN-WEI PING				3.00			
OWADIA, NEHA	Staff Engineer/Scientist/Specialist			36.00			
GUYEN, CRYSTAL		3.00		13.00			
OMERO, CHRISTOPHER R				4.00			
CHEN, SAMANTHA	Junior Engineer/Scientist/Specialist			8.00			
AILEY, TRAVIS	Senior Technician			1.50			
RANCUZ, KIMBERLEY A				0.70			
AMMERSCHMIDT, MARK				17.40			
MONT, WENDY				4.30			
DLLMAR, GERALD ANDREW				0.20			
RIGHT, LINDA A				13.70			
ARBATO, RACHELLE	Administrative and Clerical			12.80			
OTAL, PRIME DIRECT LABOR		29.00	5,783.33	825.00	159,563.01	870.00	0 156,995.0

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: DAHL ENVIRONMENTAL ASSOCIATES

Contract Number: EP S9 08 04
SSID: 09BC
State: CA

Region:

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION
Task Order Status: ON-GOING

Performance Based: No

TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11
Reporting Period To: 6/24/11
Invoice Date: 7/20/11
Invoice Number: 29

Contract Period:

Invoice Purpose: Monthly Progress

BASE

Task Number: 13 Task Title: POST RI/FS SUPPORT Task Category Code: PR

		Current		Cumulative		Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor

DAHL, THOMAS Principal Engineer/Scientist/Specialist 24.50

TOTAL, TEAM SUB DIRECT LABOR 24.50 5,839.57

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FS

Contractor Name: E2 CONSULTING ENGINEERS INC

Contract Number: EP S9 08 04
SSID: 09BC
State: CA

Region: 9

Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11

 Reporting Period From:
 5/28/11

 Reporting Period To:
 6/24/11

 Invoice Date:
 7/20/11

 Invoice Number:
 29

Invoice Purpose: Monthly Progress

Task Number: 13 Task Title: POST RI/FS SUPPORT Task Category Code: PR

		(Current	Cı	ımulative	Approved Budget	
Name	Job Category	Hours	Dollars	Hours	Dollars	Hours	Dollars

TEAM SUB CONTRACTOR

Direct Labor

MA, TAIN-SHING Staff Engineer/Scientist/Specialist

TOTAL, TEAM SUB DIRECT LABOR

9.00

9.00 1,016.73

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 13 Task Title: POST RI/FS SUPPORT Task Category Code: PR

SUBTOTALS FOR TASK 13 (PRIME + TEAM SUBCONTRACTORS)

,								
	(Current	Cui	mulative	Approved Budget			
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars		
SUBTOTAL, DIRECT LABOR	29.00	5,783.33	858.50	166,419.31	870.00	156,995.00		
SUBTOTAL, DIRECT COSTS(Non_labor)				585.30		4,499.00		
SUBTOTAL, TASK 13 COSTS		5,783.33		167,004.61		161,494.00		

TASK ORDER -- Task Level Specific Detail Report

Task Order Number: 038-RICO-09BC Work Area Code: RI **Contract Period:** BASE Action Code: CO TO Period of Performance Start: Task Order Title: OMEGA OU02 RI/FS 2/6/09 **Contractor Name:** CH2M HILL INC Operable Unit: TO Period of Performance End: 8/12/11 02 Contract Number: EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA Invoice Date: 7/20/11 Task Order Status: ON-GOING Region: 9 Performance Based: Invoice Number: 29 No

Invoice Purpose: Monthly Progress

Task Number: 15 Task Title: TASK ORDER CLOSEOUT Task Category Code: CO

SUBTOTALS FOR TASK 15 (PRIME + TEAM SUBCONTRACTORS)

	Current			ımulative	Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

SUBTOTAL, DIRECT LABOR
SUBTOTAL, TASK 15 COSTS
36.00 4,505.00
4,505.00

TASK ORDER -- Task Level Specific Detail Report

Task Order Number:038-RICO-09BCTask Order Title:OMEGA OU02 RI/FSContractor Name:ALL FIRMS

Contract Number: EP S9 08 04
SSID: 09BC

State: CA Region: 9 Work Area Code: RI
Action Code: CO
Operable Unit: 02

TO Type: FIXED RATE
Type Site: CHEMICAL SITE CONTAMINATION

Task Order Status: ON-GOING

Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11
Reporting Period To: 6/24/11
Invoice Date: 7/20/11

Invoice Number:

1,574,267.00

Invoice Purpose: Monthly Progress

29

TASK ORDER TOTALS ALL TASKS

	(Current	Cı	ımulative	Approved Budget	
Cost Elements	Hours	Dollars	Hours	Dollars	Hours	Dollars

TASK ORDER TOTAL, DIRECT COSTS

TOTAL, DIRECT LABOR		111.30	19,506.16	9,080.70	1,397,492.09	9,352.00	1,378,762.00
TOTAL, OTHER DIRECT COSTS			59.83		68,887.19		49,478.00
TOTAL, TRAVEL			34.68		18,253.67		24,004.00
TOTAL, SUBPOOL					63,061.89		117,330.00
TOTAL, SUBPOOL PROFIT					2,522.48		4,693.00
TASK ORDER TOTAL			19,600.67		1,550,217.32		1,574,267.00
	Average Hourly Rate		176.11		170.72		

Expenditure Limit Dollars

REPORT 1A

Task Order Supplemental Detail Report - Summary

038-RICO-09BC Work Area Code: BASE Task Order Number: RI Contract Period: CO Task Order Title: OMEGA OU02 RI/FS Action Code: TO Period of Performance Start: 2/6/09 CH2M HILL INC Contractor Name: Operable Unit: 002 TO Period of Performance End: 8/12/11 TO Type: **Contract Number:** EP S9 08 04 FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA 7/20/11 Task Order Status: ON-GOING Invoice Date: Region: Invoice Number: 29 Performance Based: No

Invoice Purpose: Monthly Progress

CH2M HILL INC

Expenditure Category	Current Dollars	Cumulative Dollars
Consumables	5.00	12,412.39
Field Equipment	0.00	3,937.16
Mail/Courier/Freight	54.83	33,994.61
Other	0.00	17,727.51
Reproduction	0.00	414.83

Total, CH2M HILL INC ODCs 59.83 68,486.50

REPORT 1A

Task Order Supplemental Detail Report - Summary

Work Area Code: BASE Task Order Number: 038-RICO-09BC RI Contract Period: CO Task Order Title: OMEGA OU02 RI/FS Action Code: 2/6/09 TO Period of Performance Start: Contractor Name: E2 CONSULTING ENGINEERS INC Operable Unit: 002 TO Period of Performance End: 8/12/11 TO Type: Contract Number: EP S9 08 04 FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA 7/20/11 Task Order Status: ON-GOING Invoice Date:

Region: 9 Performance Based: No Invoice Number: 29

E2 CONSULTING ENGINEERS INC

	Expenditure Category	Current Dollars	Cumulative Dollars
ļ	Consumables	0.00	400.69

Total, E2 CONSULTING ENGINEERS INC ODCs 0.00 400.69

Monthly Progress

Invoice Purpose:

REPORT 1A

Task Order Supplemental Detail Report - Travel

Work Area Code: BASE 038-RICO-09BC RI Contract Period: Task Order Number: Task Order Title: OMEGA OU02 RI/FS Action Code: CO 2/6/09 TO Period of Performance Start: Contractor Name: CH2M HILL INC Operable Unit: 002 TO Period of Performance End: 8/12/11 **Contract Number:** EP S9 08 04 TO Type: FIXED RATE Reporting Period From: 5/28/11 SSID: 09BC Type Site: CHEMICAL SITE CONTAMINATION Reporting Period To: 6/24/11 State: CA 7/20/11 Task Order Status: ON-GOING Invoice Date:

Performance Based: Region: Invoice Number: 29 No

TRAVEL BREAKDOWN

CH2M HILL INC

TRAVELER'S NAME	TRAVEL FROM	TRAVEL TO	DEPARTURE DATE	RETURN Date	TRANSPORTATION	LODGING	PER DIEM	OTHER	TOTAL		TRAVEL PURPOSE	
MAYRY, MATTHEW	Santa Ana, CA	Santa Fe Springs, CA	5/4/2011	5/4/2011	34.68	0.00	0.00	0.00	34.68	IDW drum removal		
Total, CH2M HILL INC Travel Costs	_	_	•		34.68	0.00	0.00	0.00	34.68			

Monthly Progress

Invoice Purpose:

REPORT 2T

Current Month & Cumulative Status Report --- Task Level Totals within FR Task Order

0.00

 Task Order Number:
 038-RICO-09BC
 Work Area Code:
 RI
 Contract

 Task Order Title:
 0MEGA 0U02 RI/FS
 Action Code:
 CO
 TO Per

 Contractor Name:
 CH2M HILL, INC.
 Operable Unit:
 02
 TO Per

 Contract Number:
 FD 50 00 04
 FD 50 00 04
 FD 50 00 04

Contract Number: EP S9 08 04 TO Type: FIXED RATE

 SSID:
 09BC
 Type Site:
 CHEMICAL SITE CONTAMINATION

 State:
 CA
 Task Order Status:
 ON-GOING

Region: 9 Performance Based: No

Contract Period: BASE
TO Period of Performance Start: 2/6/09
TO Period of Performance End: 8/12/11
Reporting Period From: 5/28/11
Reporting Period To: 6/24/11
Invoice Date: 7/20/11
Invoice Number: 29

Invoice Purpose: Monthly Progress

Current Month

	TASK	PRIME/TEAM					TOTAL
NO.	CAT. CODE	LABOR \$	ODCs	TRAVEL	SUBPOOL	FEES	\$
1	PP	1,315.14					1,315.14
2	CR	115.23					115.23
3	FI	627.42		34.68			662.10
5	AN	830.52	17.79				848.31
6	DE	10,834.52	42.04				10,876.56
13	PR	5,783.33					5,783.33
	Task Orde	r Subtotal		-	-		

Subpool Profit

TOTAL 19,506.16 59.83 34.68 0.00 0.00 19,600.67

REPORT 2T

Contract Number:

Current Month & Cumulative Status Report --- Task Level Totals within FR Task Order

Task Order Number: 038-RICO-09BC Task Order Title: OMEGA OU02 RI/FS Contractor Name:

CH2M HILL, INC. EP S9 08 04

SSID: 09BC

State: CA 9 Region:

Work Area Code: RI Action Code: CO Operable Unit: 02

TO Type: FIXED RATE

Type Site: CHEMICAL SITE CONTAMINATION Task Order Status: ON-GOING

Performance Based: No Contract Period: BASE TO Period of Performance Start: 2/6/09 TO Period of Performance End: 8/12/11 Reporting Period From: 5/28/11 Reporting Period To: 6/24/11 Invoice Date: 7/20/11

Invoice Number: 29 Invoice Purpose: Monthly Progress

Cumulative Month

	TASK	PRIME/TEAM	000	TD 11/51	auppool	5550	TOTAL
NO.	CAT. CODE	LABOR \$	ODCs	TRAVEL	SUBPOOL	FEES	\$
1	PP	72,101.64	275.01				72,376.65
2	CR	12,256.05	463.76	94.60	1,032.50		13,846.91
3	FI	240,947.10	65,920.68	15,728.37	62,029.39		384,625.54
5	AN	30,411.36	950.19				31,361.55
6	DE	320,928.81	154.25	702.59			321,785.65
7	RA	430.98					430.98
9	RR	74,599.70	324.02	303.05			75,226.77
10	RS	147,099.28	106.53	233.80			147,439.61
11	RE	273,300.07	142.78				273,442.85
12	FS	58,997.79	531.37	624.56			60,153.72
13	PR	166,419.31	18.60	566.70			167,004.61

Task Order Subtotal

Subpool Fee

2,522.48

TOTAL 1,397,492.09 68,887.19 18,253.67 63,061.89 2.522.48 1,550,217.32

Standard Form 1034 September 1973 4 Treasury FRM 2000 1034-115		PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL			VOUCHER NO. 0 2 9	
1034-115 L.S. DEPARTMENT, BUREAU, OR ESTABLISHMENT AND LOCATION				HER PREPA	RED	SCHEDULE NO.
		OTECTION AGENCY	20-Jul-11			
Financial Management Division				NUMBER AN		PAID BY
	e - D143-02	l- NG 07711	EP-S9-08-04 REQUISITION NUMBER AND DATE			
Research	Triangle Pari	k, NC 2//11	REQUISITIO	N NUMBER A	AND DATE	
	_				`	
PAYEE'S		CUOM UTIL INC			l	
NAME		CH2M HILL, Inc. P.O. Box 27-100				
AND					DATE INVOICE RECEIVED	
ADDRESS		Kansas City, MO 64180-0100				
		Account #233-223-6			_	DISCOUNT TERMS
					ļ	PAYEE'S ACCOUNT NUMBER
						PATEES ACCOUNT NUMBER
SHIPPED FROM		ТО		WEIGHT		GOVERNMENT B/L NUMBER
NUMBER	DATE OF	ARTICLES OR SERVICES				
AND DATE OF ORDER	DELIVERY OR SERVICE	(Enter description, item number of contract or Federal supply schedule, and other information deemed necessary)	QUAN- TITY	COST	PRICE PER	AMOUNT (1)
OF ORDER	OK SEKVICE	Architect-Engineering, technical	11111	0001	I LIX	(1)
		and management services for				
	5/28/2011	Response Action Contract				
	to	FOR TASK ORDER 038 REGION 9				
	6/24/2011				Cost	\$19,600.67
		OPTION PERIOD BASE INVOICE			Fee	\$0.00
		I	Ī		Total	·
		"I certify: that all payments request		l 	1	\$19,600.67
		accordance with the agreement set for payments have been made to all constr				
		previous payments and that timely pay				
		proceeds covered by this certification	n."			
		by: Whingh				
(Use continuation sh	neet(s) if necessary)	(Payee must NOT use the space	below)		TOTAL	
PAYMENT APPROVED FOR EXCHANGE RATE			DIFFERENCES			
COMPLETE PARTIAL	BY ²	=\$ =\$1.00)			
FINAL						
☐ PROGRESS ☐ ADVANCE	TITLE		Amou (Signature or	nt verified:cor	rect for	
	y vested in me, I certify	that this voucher is correct and proper for payment.	(Olgridial Col	iriidais)		
(Data)		(Authorized Coult in Author)	_		/Ti4le	
(Date)		(Authorized Certifying Officer) ² ACCOUNTING CLASSIF	ICATION		(Title	<i>(1)</i>
E CHECK NUM	MBER	ON TREASURER OF THE UNITED STATES	CHECK NUM	MBER	ON (Name o	of bank)
CASH		DATE	PAYEE ³			
\$						
0	reign currency, insert	·	200000000000000000000000000000000000000		PER	
		prove are combined in one person, one signature only is ned e space provided, over his official title.	essary; otner-			
³ When a voucher i	s receipted in the nam	ne of a company or corporation, the name of ther person writing				
or corporate name	e, as well as the capac	city in which he signs, must appear. For example: "John Do	e Company, per	r	TITLE	

Substitute for Form 1035

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

Region 9 Billing No.:

030

US ENVIRONMENTAL PROTECTION AGENCY RTP-FINANCIAL MANAGEMENT CENTER MAIL DROP - D143-02 RESEARCH TRIANGLE PARK, NC 27711 Contract No. EP S9 08 04 CH2M HILL, INC P. O. BOX 27-100 KANSAS CITY, MO 64180

Task Order No.: 038-RICO-09BC

OMEGA OU02 RI/FS

Voucher No.

29

Reporting Period From: 05/28/2011 To: 06/24/2011

MAJOR COST ELEMENTS:	ŀ	HOURS	AMOUNTS		
Labor Category	Current	Cumulative	Current	Cumulative	
Principal Engineer/Scientist/Specialist	0.0	79.5	\$0.00	\$18,778.03	
Senior Engineer/Scientist/Specialist	67.0	3,566.0	\$14,012.38	\$729,319.00	
Project Engineer/Scientist/Specialist	12.0	1,677.9	\$1,919.76	\$261,207.65	
Staff Engineer/Scientist/Specialist	28.0	1,911.9	\$3,226.44	\$213,811.29	
Junior Engineer/Scientist/Specialist	0.0	166.5	\$0.00	\$14,062.55	
Senior Technician	0.5	839.1	\$61.15	\$100,724.39	
Technician	0.0	475.3	\$0.00	\$32,629.08	
Administrative and Clerical	3.8	364.5	\$286.43	\$26,960.10	
TOTAL LABOR	111.3	9,080.7	\$19,506.16	\$1,397,492.09	
Other ODCs			\$59.83	\$68,887.19	
Travel			\$34.68	\$18,253.67	
Subpool			\$0.00	\$63,061.89	
TOTAL NON-LABOR			\$94.51	\$150,202.75	
Subpool Profit			\$0.00	\$2,522.48	
TOTALS - CURRENT AND CUMULATIVE	\$19,600.67	\$1,550,217.32			
AMOUNT DUE THIS VOUCHER	\$19,600.67				
CH2M HILL INC CH2M Hill Affiliates			\$16,789.92 \$0.00	\$1,372,917.71 \$8,883.48	
Team Subcontracts	\$0.00 \$0.00	\$0,003.40 \$0.00			
CFEST INC	\$0.00	\$42,117.82			
CLEAR CREEK HYDROLOGY INC			\$0.00	\$0.00	
CRITIGEN LLC			\$2,765.52	\$20,816.58	
DAHL ENVIRONMENTAL ASSOCIATES E2 CONSULTING ENGINEERS INC	\$0.00 \$45.23	\$6,046.35 \$99,435.38			
ENVIRONMENT INTERNATIONAL GOVER	NMENTI	ΓD	\$0.00	\$0.00	
Total Team Subcontracts	\$2,810.75	\$168,416.13			
TOTALS BY FIRM - CURRENT AND CUMULATIV	\$19,600.67	\$1,550,217.32			
*** This voucher contains confidential business in	Prj#	386743			